## ILLINOIS COMMERCE COMMISSION STIPULATED AGREEMENT CROSSING DATA FORM

**GENERAL INFORMATION: See Location Sketch** 

RAILROAD	BNSF
	004 454M, 76.14-ATSFM
STREET, CITY, COUNTY	N 17 <sup>th</sup> Road (FAS-273) N Kinsman, LaSalle County
JURISDICTION (RDWY)	LaSalle County
LOCATION	Rural, Commercial/Residential
STREET SURFACE	21' Asphalt, Fair Condition

CROSSING DATA: See Location Sketch for roadway profile and track centers

TRACK (W-E or N-S)	SURFACE TYPE	SURFACE WIDTH	SURFACE CONDITION
N Main	FDT	72'	Fair> Poor #
S Main	FDT	72'	Fair>Poor #

<sup># 1&</sup>quot; low Lots of mud in area. Several timbers split, missing (patched). Devil strip has ballast coved with cold mix.

**ROADWAY DATA:** See Location Sketch

INTERSECTING ROADS	: Pvt.
TRAFFIC CONTROL	None
ADT & SPEED	450 Vehicles Per Day @ 55 MPH (Unposted)
TRAFFIC TYPE	Passenger, School Buses, Hazardous Materials, (All possible)
ADVANCE WARNING	Yes
PAVEMENT MARKING	Yes

RAILROAD DATA: See Location Sketch

10.1121.401.12	
FREIGHT TRAFFIC	61 Per day @ 70 MPH, Day & Night? Yes
PASSENGER TRAFFIC	None
WARNING DEVICES	AFLS/Gates

NOTES:

VISIBILITY STUDY: See Location Sketch

Train Speed	70	MPH	
Roadway Speed	55	MPH	
Required Stopping Sight Distance (SSD)			
Along Roadway		FEET	
Along Tracks		FEET	
Required Clearing Sight Distance (CSD)		FEET	
(Along Tracks)			

Distances calculated per American Association of State Highway and Transportation Officials (AASHTO), A Policy on Geometric Design of Highways and Streets, 2001, Fourth Edition.

QUADRANT	CSD (FT)	OBSTRUCTION	SSD (FT)	OBSTRUCTION
NE	*		*	
NW	*		*	
SE	*		*	
SW	*		*	

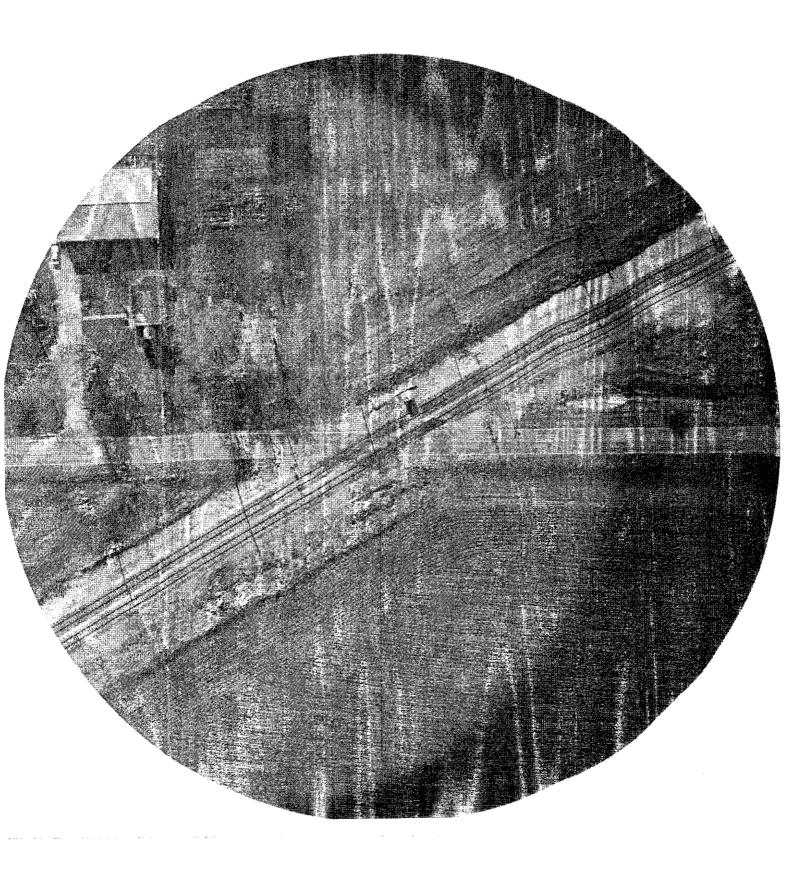
<sup>\*</sup>Note: The installation of automatic flashing light signals and gates eliminate the need to satisfy minimum Sight Distance criteria.

APPROACH GRADES: See Location Sketch

DIREC	CTION: EAST/NO	RTH	DIREC	TION: WEST/SC	UTH
DISTANCE (FT)	ELEVATION (FT)	GRADE (%)	DISTANCE (FT)	ELEVATION (FT)	GRADE (%)
Meets	92	ÌLĹ	ADM	Code	1535
CE .	ıı	ti	44	16	и

Distance measured from outermost rail.

**COMMENTS:** See Page 3 for an Aerial View (Location Sketch) of the crossing.



## ILLINOIS COMMERCE COMMISSION STIPULATED AGREEMENT CROSSING DATA FORM

**GENERAL INFORMATION:** See Location Sketch

RAILROAD	BNSF
USDOT#, MILEPOST	004462E, 79.70-ATDFM
STREET, CITY, COUNTY	Lane Street, (I) Ransom, LaSalle County
JURISDICTION (RDWY)	Allan Township
LOCATION	Urban, Commercial/Residential
STREET SURFACE	22' Concrete/Asphalt, Good Condition

CROSSING DATA: See Location Sketch for roadway profile and track centers

TRACK (W-E or N-S)	SURFACE TYPE	SURFACE WIDTH	SURFACE CONDITION
N Main	Concrete	50'	New
S Main	Concrete	50'	New

ROADWAY DATA: See Location Sketch

INTERSECTING ROADS	Pvt. Campbell (135')
TRAFFIC CONTROL	Yield at Campbell
ADT & SPEED	200 Vehicles Per Day @ 30 MPH
TRAFFIC TYPE	Passenger, School Buses, Hazardous Materials, (All possible)
ADVANCE WARNING	Yes
PAVEMENT MARKING	No

RAILROAD DATA: See Location Sketch

FREIGHT TRAFFIC	61 Per day @ 70 MPH, Day & Night? Yes
PASSENGER TRAFFIC	None
WARNING DEVICES	AFLS/Gates

NOTES:

VISIBILITY STUDY: See Location Sketch

Train Speed	70	MPH
Roadway Speed	30	MPH
Required Stopping Sight Distance (SSD)		
Along Roadway	·	FEET
Along Tracks		FEET
Required Clearing Sight Distance (CSD)		FEET
(Along Tracks)		

Distances calculated per American Association of State Highway and Transportation Officials (AASHTO), A Policy on Geometric Design of Highways and Streets, 2001, Fourth Edition.

QUADRANT	CSD (FT)	OBSTRUCTION	SSD (FT)	OBSTRUCTION
NE	*		*	
NW	*		*	
SE	*		*	
SW	*		*	

<sup>\*</sup>Note: The installation of automatic flashing light signals and gates eliminate the need to satisfy minimum Sight Distance criteria.

## APPROACH GRADES: See Location Sketch

DIRECTION: EAST/NORTH			DIRECTION: WEST/SOUTH		
DISTANCE (FT)	ELEVATION (FT)	GRADE (%)	DISTANCE (FT)	ELEVATION (FT)	GRADE (%)
Meets	92	ILL	ADM	Code	1535
st.	"	41	a a	ts	44

Distance measured from outermost rail.

**COMMENTS:** See Page 3 for an Aerial View (Location Sketch) of the crossing.